## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) <b>CUSTOMER NO.: 37003</b>
MIROWSKI, Piotr	) Art Unit: 2121
Appl. No.: 10/538,961 Int'l Appl No.: PCT/GB2004/000304	) Examiner: Kennedy, Adrian L
Priority Appl. No. GB 0301664.9	) Confirmation No. 7508
Filing Date: June 14, 2005 Int'l Filing Date: 26 January 2004 Priority Filing Date: 24 January 2003	) ) )
Title: SYSTEM AND METHOD FOR INFERRING GEOLOGICAL CLASSES	) Docket N°: 57.0547 US PCT
	correspondence is being electronically tes Patent Office on February 13, 2008.  [February 13, 2008]  Date

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 14, 2007, please enter the following amendments and remarks. This response is being filed with a Petition and Fee for an Extension of Time of two months to respond to the Office Action dated September 14, 2007. This Extension of Time extends the deadline to respond to this Office Action from December 14, 2007 to February 14, 2007.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.